



#12

501.37212X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: KAYASHIMA, et al
Serial No.: 09/314,629
Filed: May 19, 1999
For: NETWORK MANAGEMENT SYSTEM
Group: 2153
Examiner: K. Parton

SUBMISSION OF SUBSTITUTE SPECIFICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

April 18, 2003

Sir:

Attached please find a substitute specification for the above-referenced application. Please note that the attached substitute specification does not contain any new matter. Also attached is a marked-up copy of the specification as originally filed.

It is respectfully requested that any shortage in the fees be charged to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Account No. 01-2135 (Case No. 501.37212X00).

Respectfully submitted,

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